

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2357	707/200.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/12/23 18:44
S2	99	707/200.ccls. and stor\$4 and inode	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/13 20:38
S3	2	"20050097142"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/11 18:52
S6	14	707/200.ccls. and stor\$4 and inode and (space near8 available) and block and extension	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 11:20
S7	15	available with space with inode	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 13:50
S9	4	available with space with inode and (fill\$3)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 13:52
S10	4	available with space with inode and (fill\$3) and (file adj system)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 14:06
S11	2	determin\$4 same (available with space) with inode and (fill\$3) and (file adj system)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 14:15
S12	30	determin\$4 same (available with space) and inode and (fill\$3) and (file adj system)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 14:16
S17	8	(determin\$3 with (free available)) near1 (space stor\$3 memory management) and inode	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 15:50
S18	11	(determin\$3 same (free available)) near1 (space stor\$3 memory management) and inode	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/14 15:51

S25	26	((determin\$3 responsiv\$3) with (free available)) near1 (space stor\$3 memory manage\$4) and responsiv\$3 and (inode shar\$3 block) and partial\$3 and extension	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/17 17:53
S26	1	((determin\$3 responsiv\$3) with (free available)) near1 (space stor\$3 memory manage\$4) and responsiv\$3 and (inode shar\$3 block) and (partial\$3 adj fill\$2) and extension	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/17 17:54
S27	19	((determin\$3 responsiv\$3) with (free available)) near1 (space stor\$3 memory manage\$4) and responsiv\$3 and (inode shar\$3 block) and partial\$3 and fill\$2 and extension	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/17 18:17
S28	2	((determin\$3 responsiv\$3) with (free available)) near1 (space stor\$3 memory manage\$4) and responsiv\$3 and (inode shar\$3 block) and partial\$3 and (fill\$2 near block) and extension	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/17 17:56
S30	1	(responsive with (free available)) near (space stor\$3) same ((well adj known) conversion)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/17 18:21
S33	35	(responsive with (space near available)) and ((well adj known) conversion)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/17 18:24
S35	2	"20050097142"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 13:46
S38	1	(determin\$3 and responsiv\$3) with stor\$3 and (partially near filled near block near file)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 13:49

S39	1	((determin\$3 and responsiv\$3) with stor \$3) and (partially near filled near block near file)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 13:50
S41	914	((determin\$3 and responsiv\$2) with stor \$3) same (partially with filled with block file)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 13:52
S45	5250	block near file	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 13:54
S49	7	inode near extension	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 14:23
S50	1	(extension adj area) same inode	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 15:48
S51	2	"6658744".pn.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 22:43
S52	1	matthew with kempers	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 15:55
S53	4780	707/1.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/04/19 22:43
S64	17	(space near4 available) with (file near system) with block\$4 and shar \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 16:36
S65	18	space with available with inode	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/11 19:08
S66	17	space with available with inode and determin\$4	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/11 19:16
S67	1	increas\$4 with efficiency with storage with inode	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/11 19:19
S68	19	determin\$4 with storage with inode	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/11 20:48
S69	159	partial\$4 near fill\$4 near block	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/11 20:49

S72	4	partial\$4 with fill\$4 with block with inod\$3	US_PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/11 20:51
S73	4	(shar\$4 partial\$4) with fill\$4 with block with inod\$3	US_PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/11 20:52
S75	5	fill\$4 near block with inod\$3	US_PGPUB; USPAT; USOCR; DERWENT	OR	ON	2006/10/11 21:37
S92	263	((partial\$3 empty fill\$3 availab\$4) adj (memory space block)) with stor\$3 with additional	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 13:15
S94	77	(stor\$3 near additional) with ((partial\$3 empty fill\$3 availab\$4) adj (memory space block))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 13:17
S95	141	steven with best	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 20:21
S96	444	michael with cooper	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 20:12
S98	21	(space near3 (free available) near3 inode)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 20:46
S99	2	determin\$4 same (space near4 (free available unallocat\$4) near6 inode)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 20:49
S104	73	determin\$4 same (space near2 (free wast \$4 available unallocat \$4) near2 (inode record (data adj structure))) and (file (file adj system))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 20:52

S110	27	ibm and (inode same (space) same (file system)) and (block\$1 same (used or unused)) and (file with size) and (spac\$3 with available) and (space with inode)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/28 18:44
S111	193	(inode same (file near2 system)) and ((parti\$4 divid\$3 parse\$1) with block\$1)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/28 18:47
S112	776	(inode same (file near2 system))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/28 18:46
S120	34	(inode same (file near2 system)) and ((parti\$4 divid\$3 parse\$1) with block\$1) and (space with (available used)) and (((file near2 size) same block same inode))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/07 21:13
S123	10	determin\$3 near4 (space available free wast\$3 partial\$3) near4 inode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/06 22:10
S124	3	"20050050110"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/06 22:10
S129	9	(inode same (file near2 system)) and ((incompletely partly parti\$4 remain\$4 divid \$3 parse\$1) same block \$1) and (space with (available used)) and (((file near2 size) same block same inode)) same determin\$3 and stor\$3	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/08 23:13
S131	26	(increas\$3 efficien\$3) near3 data near3 stor \$3 near3 (file adj system)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/08 11:33

S136	57	inode near2 block near2 (shar\$3 fill empty available free fragment) and determin \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/08 21:03
S140	1	(inode near2 block near2 (shar\$3 fill empty available free fragment)) same (next with available with block)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/08 21:17
S141	1	(inode near2 block near2 (shar\$3 fill empty available free fragment next)) same (next with available with block)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/08 21:18
S142	8	(inode same (file near2 system)) and ((incompletely partly parti\$4 remain\$4 divid \$3 parse\$1) same block \$1) and (space with (available used)) and (((file near2 size) same block same inode)) same determin\$3 and stor\$3 and determin\$3 and write and stor\$4	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/08 23:13
S143	11	(determin\$4 near6 inode) same (respons \$5 near6 inode)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/12/23 19:37
S145	2	"20030158834" and (determin\$4 inode) same (respons\$5 inode) and empty and stor\$4	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/12/23 19:44
S148	925	inode same file same (data database)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/30 13:58
S149	2	"5909540".pn.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/06/30 14:08
S151	74539	determin\$5 same spac \$4 same (inod\$3 stor \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 14:12

S152	139085	space near9 available	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 14:13
S153	1018	inode same file same (data database)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 14:14
S154	21556	(shar\$4 reserv\$3)near9 space and interfac\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 14:15
S155	169509	determin\$5 near9 spac \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 14:15
S156	17	S151 and S152 and S153 and S154 and S155	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 14:16
S159	9	(S151 and S152 and S153 and S154 and S155) and (stor\$4 near9 available) and partial\$4 and extens\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 15:49
S160	74539	determin\$5 same spac \$4 same (inod\$3 stor \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 17:58
S161	139085	space near9 available	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 17:58

S162	1018	inode same file same (data database)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 17:58
S163	21556	(shar\$4 reserv\$3)near9 space and interfac\$4	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 17:58
S164	169509	determin\$5 near9 spac \$4	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 17:58
S166	26	determin\$4 with (inode i-node) with size	US_PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/06/30 18:32
S169	9	(S160 and S161 and S162 and S163 and S164) and (stor\$4 near9 available) and partial\$4 and extens\$5 and data and stor\$4 and (block fill) and size	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 20:20
S171	1	(S160 and S161 and S162 and S163 and S164) and ((end last) near2 (block\$4 segment \$4))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 21:02
S172	89	inode same ((end last) near2 (block\$4 segment \$4))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 21:38
S173	26	inode with ((end last) near2 (block\$4 segment \$4))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 21:39
S174	3	inode with ((end last) near2 (block\$4 segment \$4)) with (writ\$4 fill)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 21:39

S175	6485	inode	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/12/09 21:29
S176	970	inode with (file near3 system)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/12/09 21:30
S177	254	inode with (file near3 system) same (free available empty)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/12/09 21:31
S178	65	inode with (file near3 system) same (free available empty) same determin\$4	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/12/09 21:31
S179	18	(i\$1node inode) with (file near3 system) with (free available empty) same determin \$4	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/12/10 13:49
S180	1	"20030158834" and (i \$1node inode) with (file near3 system) with (free available empty) same determin \$4	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/12/10 13:52
S181	3	"20030158834"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/12/10 13:54
S182	9	(i\$1node inode) with (file near3 system) with (free available empty) same determin \$4 and partial\$4 and pointer	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/12/10 16:12
S183	7	(ibm.as.) and (inode i \$1node)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/11 14:10
S185	138	(inode i\$1node) with (free partial\$4 available space) with (stor\$4 place mov\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/11 15:32
S186	129	(inode i\$1node) with (free partial\$4 available space) with (stor\$4 place mov\$3) and (file system)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/11 15:32

S187	114	(inode i\$1node) with (free partial\$4 available space) with (stor\$4 place mov\$3) and (file system) and determin\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/11 15:40
S189	111	(inode i\$1node) with (free partial\$4 available space) with (stor\$4 place mov\$3) and determin\$4 and (read write) and (file system)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/11 15:41
S190	8	(inode i\$1node) with (free partial\$4 available space) with (stor\$4 place mov\$3) with determin\$4 and (read write) and (file system)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/11 15:41
S194	861	(free unuse\$4 available unallocat\$4 allocat\$4) near5 block near5 (file near system)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/11 17:14
S195	98	(free unuse\$4 available unallocat\$4 allocat\$4) near5 block near5 (file near system) and (defragment fragment)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/11 17:14
S196	45	(free unuse\$4 available unallocat\$4 allocat\$4) near5 block near5 (file near system) and (defragment fragment) and (inode i\$1node)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/11 17:16
S197	4661	707/101.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/08 20:37
S198	1600	707/205.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/08 20:37
S204	178	"707"/\$.ccls. and inode with stor\$4 same block \$4 with size same (file near system)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/04/08 20:40
S207	169525	manag\$4 with stor\$4 data with (file near system) with inode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 12:18

S208	23	manag\$4 with stor\$4 with data with (file near system) with inode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 12:18
S209	2	("5909540").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 13:47
S210	1	("5909540").pn. and inode with (file near system) and size	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 13:53
S212	21	darno.xa.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 14:32
S213	80	inode with ((geat\$4 less) with (block\$4 sector\$4)) with siz\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 14:40
S215	1	"20020091670" and inode and (great\$4 less) and block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/09 20:58
S228	9	707/101.ccls. and inode with stor\$4 same block\$4 with size same (file near system)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/08/13 11:34
S229	36	707/200.ccls. and inode with stor\$4 same block\$4 with size same (file near system)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/08/13 11:34
S230	35	707/205.ccls. and inode with stor\$4 same block\$4 with size same (file near system)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/08/13 11:35
S232	21	707/1.ccls. and inode with stor\$4 same block \$4 with size same (file near system)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/08/13 12:05

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S219	0	(inode same block\$4 same siz\$4 same remaind\$4).clm.	USPAT; UPAD	OR	ON	2009/08/12 21:11
S220	2	(inode and block\$4 and siz\$4 and remaind\$4).clm.	USPAT; UPAD	OR	ON	2009/08/12 21:12
S223	0	(inode and block\$4 and siz\$4 and remaind\$4 and unus\$4).clm.	USPAT; UPAD	OR	ON	2009/08/12 21:20
S227	0	(inode with block\$4 with siz\$4 with (remaind\$4)).clm.	USPAT; UPAD	OR	ON	2009/08/12 21:30
S233	0	(inode and block\$4 and siz\$4 and remaind\$4 and (unus\$4 empt\$4 free)).clm.	USPAT; UPAD	OR	ON	2009/08/13 11:30
S234	2	(inode and block\$4 and siz\$4 and remaind\$4).clm.	USPAT; UPAD	OR	ON	2009/08/13 11:30

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